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NOTICE OF ALLOWANCE AND FEE(S) DUE

30593

7590

04/18/2008

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195

EXA	MINER				
MAI	MAI, TAN V				
ART UNIT	PAPER NUMBER				
2193					

DATE MAILED: 04/18/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/781,824	02/20/2004	Chang-Jun Choi	2557-000211/US	3961

TITLE OF INVENTION: SELF-TIMED CARRY LOOK-AHEAD ADDER AND SUMMATION METHOD THEREOF

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/18/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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appropriate. All further indicated unless correct maintenance fee notificated appropriate appropriate appropriate.	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of rails) specifying a new corres	naintenance fees waspondence address;	and/or	mailed to the current r (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				(s) Transmittal, Thi ers. Each additiona	s certif l paper	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
JOSPJ HARNESS, D P.O. BOX 8910 RESTON, VA 2			I he Stat add tran	Cer reby certify that th es Postal Service w ressed to the Mail smitted to the USP	tificate is Fee(s tith suf Stop TO (57	of Mailing or Transr s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
				***			(Signature)
			*	y i			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/781,824 TITLE OF INVENTION	02/20/2004 N: SELF-TIMED CARR	Y LOOK-AHEAD ADD	Chang-Jun Choi ER AND SUMMATION I	METHOD THERE		557-000211/US	3961
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EXAN	MINER	ART UNIT	CLASS-SUBCLASS]			
MAI,	TAN V	2193	708-712000	•			
CFR 1.363). Change of corresp Address form PTO/S "Fee Address" inc PTO/SB/47; Rev 03-Number is required 3. ASSIGNEE NAME A	dication (or "Fee Address 02 or more recent) attach AND RESIDENCE DATA	Indication form led. Use of a Customer	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or 2 registered patent attolisted, no name will be the PATENT (print or ty data will appear on the p	o 3 registered paten vely, le firm (having as a agent) and the nam meys or agents. If printed.	memb es of u no nam	p to gets 3	ocument has been filed for
(A) NAME OF ASSI	GNEE	oletion of this form is NO	(B) RESIDENCE: (CITY	and STATE OR C	COUNT	TRY)	ocument has been filed for
Advance Order -	No small entity discount p	permitted)	b. Payment of Fee(s): (Plee A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	rd. Form PTO-2038	is atta	ached.	
a. Applicant claim NOTE: The Issue Fee ar	atus (from status indicate ns SMALL ENTITY statu nd Publication Fee (if req	us. See 37 CFR 1.27.	b. Applicant is no lon	 			FR 1.27(g)(2). e assignee or other party in
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This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, \ Alexandria, Virginia 22.	nation is required by 37 Catality is governed by 35 dd application form to the tions for reducing this bu Virginia 22313-1450. DC 313-1450.	CFR 1.311. The information U.S.C. 122 and 37 CFR EUSPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR	on is required to obtain or 1.14. This collection is es y depending upon the individence of the collection of the collection of the complete of the collection of the complete of the collection of the collect	retain a benefit by t timated to take 12 i vidual case. Any co er, U.S. Patent and O THIS ADDRESS	he publining minutes mment Traden S. SEN	lic which is to file (and s to complete, includin its on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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RESTON, VA 2	0195		2193			
			DATE MAILED: 04/18/200	8		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 727 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 727 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.